Manhole Inspection Summary M			Ma	anhole # S37WW_045MH	
Printed On: 12/1	8/2008			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7 WW Node: 045	Status: Found		Insp Date: 1/4/07 9:40 AM	
Incomplete Comments				Crew: JS, DE	
				Inspector: Smutek, J Firm: REI	
Location	Address: 3100 BREN	NTWOOD AVE		Cross Street: 31ST ST	
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: Sheeting	
Comments	Comments The O12 pipe picture shows Heavy grease deposits in the Channel.				
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Cover	Shape: Circular	Diameter: 24	` '	, ,	
Droportion	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☑ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar □Ro	ots 🔽 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d V Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🔽 Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 6 Missing:	0			
Surcharge	☑ Evidence Of Sure	charge Depth: 3 (ft.)	ve Surcharge Present	

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Location View



Defect



Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment and Barrel infiltration. Corroded steps.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.90 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 11.84 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection